ORM PTO-13 (REV 11-2000)	6	OF COMMERCE PATENT AND TRADEMARK OFFICI	E ATTORNEY'S DOCKET NUMBER  30-555								
		R TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)								
		CTED OFFICE (DO/EO/US)	10,49680								
NTERNATIO	NAL APPLICATION NO.	LING UNDER 35 U.S.C. 371  INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/F100/00695		17 August 2000	20 August 1999								
	NVENTION										
IIILE OF II	VENTION	WIRE PIT									
APPLICAN	Γ(S) FOR DO/EO/US										
		MATULA et al									
Applicant he	erewith submits to the Unit	ed States Designated/Elected Office (DO/E	EO/US) the following items and other information:								
1. 🛛 T	his is a <b>FIRST</b> submission	of items concerning a filing under 35 U.S.	.C. 371.								
2. 🔲 T	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.										
	his is an express request tems (5), (6), (9) and (21)		(35 U.S.C. 371(f)). The submission must include								
		by the expiration of 19 months from the pri	riority date (Article 31).								
_		eation as filed (35 U.S.C. 371(c)(2)).	• •								
ah .		quired only if not communicated by the Inte	ernational Bureau).								
a. L 一b. D	,	ed by the International Bureau.	· · · · · · ·								
. Spen		application was filed in the United States I	Receiving Office (RO/US).								
1:5-3		ation of the International Application as file									
ja. [	is attached hereto.		V N=II								
. inn.		ubmitted under 35 U.S.C. 154(d)(4).									
	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
		equired only if not communicated by the In									
14		ated by the International Bureau.	•								
		however, the time limit for making such an	nendments has <b>NOT</b> expired.								
. [ ]d. [	have not been made a	•	•								
3.	_	ation of the amendments to the claims und	der PCT Article 19 (35 U.S.C. 371(c)(3)).								
		e inventor(s) (35 U.S.C. 371(c)(4)).	, , , , , , , , , , , , , , , , , , ,								
	A English language translation of the annexes of the International Preliminary Examination Report under PCT										
	Article 36 (35 U.S.C. 3		·								
Items	11 To 20 below concern	document(s) or information included:									
1. 🔲 A	An Information Disclosure S	Statement under 37 C.F.R. 1.97 and 1.98.									
2. 🛛 A	An assignment document fo	or recording. A separate cover sheet in co	impliance with 37 C.F.R. 3.28 and 3.31 is included.								
3. 🛛 A	A FIRST preliminary amend	lment.									
4. 🔲 A	SECOND or SUBSEQUE	NT preliminary amendment.									
5. 🔲 A	substitute specification.										
6. 🔲 A	A change of power of attorr	ney and/or address letter.									
7. 🗆 A	computer-readable form	of the sequence listing in accordance with	PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.								
8. 🔲 A	A second copy of the pul	olished international application under	35 U.S.C. 154(d)(4).								
9. 🗌 A	second copy of the Englis	sh language translation of the international	application under 35 U.S.C. 154(d)(4).								
	Other items or information.										



LIC ADDITIONING (If her	27 C E I	3 1 5\	INTERNATIONAL APPLICAT	ION NO		TTC	BNEY'S DOCKET	NUM	BER				
0.0. Al 1 EloA (10 th thousand 500 of 5.1 1.1.)						ATTORNEY'S DOCKET NUMBER  30-555							
						CALCULATIONS PTO USE ONLY			USE ONLY				
21.  The following fe	es are submi	neo:	\ (5).			3	ALCOLATIONS						
Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO													
and International Search Report not prepared by the EPO or JPO\$1040.00													
International preliminary examination fee (37 C.F.R. 1.482) not paid to													
USPTO but International Search Report prepared by the EPO or JPO\$890.00													
International preli													
but international s	\$740.00												
International preli													
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)													
Little 1 Little and resident for (27 O.F.D. 4.402) poid to UCDTO													
and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00													
and an claims sat	Ψ100.00	Н											
			ENTER APPROPRIATE	BASIC FEE	AMOUNT =	\$	1040.00	i					
									<del></del>				
			claration later than 20	□ 30		٠,	0.00						
months from the earliest						\$	0.00						
CLAIMS	NUMBER		NUMBER EXTRA		TE O	_	0.00						
Total Claims	19	-20 =	0	X	\$18.00	\$	0.00						
Independent Claims	1	-3 =	0	X	\$84.00	_	0.00						
MULTIPLE DEPENDEN	T CLAIMS(S)	(if applicable	e)		0.00	\$	0.00						
			TOTAL OF AB		JLATIONS =	\$	1040.00						
		tus. See 37	CFR 1.27. The fees indicate	ated above									
are reduced by 1/2							0.00_						
:					UBTOTAL =	\$	1040.00						
			sh Translation later than	_] 20 [_] 30									
manths from the earliest claimed priority date (37 C.F.R. 1.492(f)). +  TOTAL NATIONAL FEE =							0.00						
, <u>f</u>	\$	1040.00											
Fee for recording the en			40.00										
accompanied by an appi	# #0.40.00\	\$ \$	40.00 0.00										
Fee for Petition to Revive Unintentionally Abandoned Application (\$1280.00 - Small Entity = \$640.00)													
TOTAL FEES ENCLOSED =							1080.00						
						Amount to be:							
and a second						ļ	refunded	\$_					
a. A check in the		,				L	Charged	\$					
177													
a. 🚆 🔼 A check in the	amount of \$	1080.00 to c	over the above fees is end	closed.		_							
b. 🛂 🔛 Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees.													
A duplicate copy of this form is enclosed.													
c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any													
overpayment to Deposit Account No. 14-1140. A <u>duplicate</u> copy of this form is enclosed.													
d.   The entire content of the foreign application(s), referred to in this application is/are hereby incorporated by reference in this													
application.													
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a)													
or (b)) must be filed and granted to restore the application to pending status.													
or this man and granted to restore the application to pending status.													
				$\mathcal{O}$	$11 \times 10^{-1}$								
SEND ALL CORRESPO	SEND ALL CORRESPONDENCE TO:								~				
	IŘE												
NIXON & VANDERHYE													
1100 North Glebe Road, 8 <sup>th</sup> Floor													
Arlington, Virginia 22201-4714													
Telephone: (703) 816-4000 Jeffry H. Nelson													
				NAME									
30,481							February 15, 2002						
l .				REGISTE	RATION NUMBE	ΞR	Date						